

HISTORIC PROPERTY INVENTORY FORM

IDENTIFICATION SECTION

Field Site No. 2721-E OAHP No. _____ Date Recorded 30 December 1997
Site Name Historic Hanford Patrol Headquarters
Common _____
Field Recorder Holly K. Chamberlain
Owner's Name U.S. Department of Energy, Richland Operations Office
Address P.O. Box 550
City/State/Zip Code Richland, WA 99352

Status

- ☒ Survey/Inventory
☐ National Register
☐ State Register
☐ Determined Eligible
☐ Determined Not Eligible
☐ Other (HABS, HAER, NHL)
☐ Local Designation

Photography

Photography Neg. No. HCRL Roll 381, Frames 26-30
(Roll No. & Frame No.)
View of All exterior facades
Date 30 December 1997

Photo at right: Roll 381, Frame 26
View of north elevation

Classification ☐ District ☐ Site ☒ Building ☐ Structure ☐ Object
District Status ☒ NR ☐ SR ☐ LR ☐ INV
Contributing ☒ Non-Contributing ☐
District/Thematic Nomination Name Hanford Site Manhattan Project and Cold War Historic District

Description Section

Materials & Features/Structural Types

Building Type Industry
Plan Irregular
Structural System Concrete Block
No. of Stories One

Roof Type

☐ Gable ☐ Hip
☒ Flat ☐ Pyramidal
☐ Monitor ☐ Other (specify) _____
☐ Gambrel
☐ Shed

Cladding (Exterior Wall Surfaces)

- ☐ Log
☐ Horizontal Wood Siding
Rustic/Drop ☐
Clapboard ☐
☐ Wood Shingle
☐ Board and Batten
☐ Vertical Board
☐ Asbestos/Asphalt
☐ Brick
☐ Stone
☐ Stucco
☐ Terra Cotta
☒ Concrete/Concrete Block
☐ Vinyl/Aluminum Siding
☐ Metal (specify) _____
☐ Other (specify) _____

Roof Material

☐ Wood Shingle
☐ Wood Shake
☐ Composition
☐ Slate
☒ Tar/Built-up
☐ Tile
☐ Metal (specify) _____
☐ Other (specify) _____
☐ Not visible

Foundation

☐ Log ☐ Concrete
☐ Post & Pier ☐ Block
☐ Stone ☒ Poured
☐ Brick ☐ Other (specify) _____
☐ Not visible

Integrity

(Include detailed description in
Description of Physical Appearance)

	Intact	Slight	Moderate	Extensive
Changes to plan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Changes to windows	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Changes to original cladding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Changes to interior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

State of Washington, Department of Community Development
Office of Archaeology and Historic Preservation
111 21st Avenue Southwest, Post Office Box 48343
Olympia, Washington 98504-8343 (206)753-4011

LOCATION SECTION

Address 2721-E Building, 200 East Area
City/Town/County/Zip Code Richland/Benton County/99352
Twp 12 N Range 26 E Section 3 I/4 Section SW 1/4 1/4 Sec _____
Tax No./Parcel No. _____ Acreage _____
Quadrangle or map name Gable Mountain, Washington, 7.5 minute series
UTM References Zone 11 Easting _____ Northing _____
Plat/Block/Lot _____
Supplemental Map(s) _____



High Styles/Forms (Check one or more of the following)

- | | |
|---|---|
| <input type="checkbox"/> Greek Revival | <input type="checkbox"/> Spanish Colonial Revival/Mediterranean |
| <input type="checkbox"/> Gothic Revival | <input type="checkbox"/> Tudor Revival |
| <input type="checkbox"/> Italianate | <input type="checkbox"/> Craftsman/Arts & Crafts |
| <input type="checkbox"/> Second Empire | <input type="checkbox"/> Bungalow |
| <input type="checkbox"/> Romanesque Revival | <input type="checkbox"/> Prairie Style |
| <input type="checkbox"/> Stick Style | <input type="checkbox"/> Art Deco/Art Moderne |
| <input type="checkbox"/> Queen Anne | <input type="checkbox"/> Rustic Style |
| <input type="checkbox"/> Shingle Style | <input type="checkbox"/> International Style |
| <input type="checkbox"/> Colonial Revival | <input type="checkbox"/> Northwest Style |
| <input type="checkbox"/> Beaux Arts/Neoclassical | <input type="checkbox"/> Commercial Vernacular |
| <input type="checkbox"/> Chicago/Commercial Style | <input type="checkbox"/> Residential Vernacular (see below) |
| <input type="checkbox"/> American Foursquare | <input checked="" type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Mission Revival | <u>Industrial Vernacular</u> |

Vernacular House Types

- | | |
|---|--|
| <input type="checkbox"/> Gable Front | <input type="checkbox"/> Cross Gable |
| <input type="checkbox"/> Gable Front and Wing | <input type="checkbox"/> Pyramidal/Hipped |
| <input type="checkbox"/> Side Gable | <input type="checkbox"/> Other (specify) _____ |

NARRATIVE SECTION

Study Unit Themes (check one or more of the following)

☐ Agriculture
☐ Architecture/Landscape Architecture
☐ Arts
☐ Commerce
☐ Communications
☐ Community Planning/Development

☐ Conservation
☐ Education
☐ Entertainment/Recreation
☐ Ethnic Heritage (specify) _____
☐ Health/Medicine
☐ Manufacturing/Industry
☐ Military

☐ Politics/Government/Law
☐ Religion
☐ Science & Engineering
☐ Social Movements/Organizations
☐ Transportation
☒ Other (specify) Cold War Era
☒ **Study Unit Sub-Theme(s)** Site Security

Statement of Significance

Date of Construction 1982 Architect/Engineer/Builder Bovay Engineers, Inc.

☒ In the opinion of the surveyor, this property appears to meet the criteria of the National Register of Historic Places.

☒ In the opinion of the surveyor, this property is located in a potential historic district (National and/or local).

The 2721-E Building was envisioned as early as 1978, when conceptual plans for a new Hanford Security Patrol Headquarters were prepared. In 1982, the building was completed, and took its place among other security-oriented buildings such as guard and badge houses. Patrol operations had previously taken place out of a variety of other buildings, including 2720-E and 2720-W, which were less efficient and lacked the updated security features of 2721-E. The location of 2721-E allows the Hanford Patrol to have convenient access to the 200 East, 200 West, and 100 Areas.

The Hanford Patrol Headquarters provides a coordinated site for operation of the entire Hanford site security system, which plays a major role in the safety of employees and the surrounding communities, as well as contributing to national security efforts. This building represents a significant advance over previous patrol buildings in terms of security advantages offered. Therefore, it is the conclusion of the U.S. Department of Energy that the 2721-E Building is eligible for inclusion in the National Register of Historic Places as a contributing property within the Hanford Site Manhattan Project and Cold War Era Historic District.

Description of Physical Appearance

The Hanford Patrol Headquarters is located in the southwest quadrant of the 200 East Area on 4th Street, just to the east of the intersection of Routes 3 and 4. 2721-E is a one-story, irregularly-shaped building of fluted concrete masonry block construction. All of the cores in the blocks are filled with granular insulation. The approximate exterior measurements are 100 feet by 44 feet, with an overall approximate square footage of 4,400. The flat, built-up parapet roof covers insulation in all areas, but also covers a layer of concrete and steel decking over the central, most secure portion of the building. There are two pedestrian entrances, one at the northeast corner on the north side, and one near the southwest corner of the south side. Both entries have metal doors with soffits above them.

A steel overhead roll-up door measuring 10 feet by 12 feet accommodates emergency vehicles on the east side of the building. There are 11 vertically-oriented windows, each about 8 feet tall and 2 feet wide, and all set about 2 feet above the ground. These single-light windows with tinted glass are set flush with the main wall plane, and are framed with concrete blocks. They receive light, however, through a rectangular opening in a triangular structure made of fluted concrete masonry blocks which extends out from the main wall of the building, with each side measuring approximately 4 feet, 4 inches. A microwave tower is situated 11 feet south of the southeast corner of the building.

(Please see continuation sheet)

Major Bibliographic References

U.S. Department of Energy. 1997. *National Register of Historic Places Multiple Property Documentation Form - Historic, Archaeological and Traditional Cultural Properties of the Hanford Site, Washington*. DOE/RL-97-02. Richland, Washington.

U.S. Department of Energy. 1979. Architectural Drawings H-2-71330, Sheet 1; H-2-71331, Sheets 1-6, Richland, Washington.

U.S. Department of Energy. 1995. Architectural Drawings H-2-825019+A24 and H-2-825021. Richland, Washington.